PIXMA MP810 All-in-One Printer

Canon

advanced simplicity®

Versatile All-in-One direct photo printer with film scanning. Outstanding prints, copies and scans, with advanced double-sided and CD printing.

PIXMA

PIXMA – HOME PHOTOS HAVE NEVER BEEN THIS REAL

PIXMA is the direct result of Canon's expertise in print-head technology, photography and copying. Canon's new PIXMA range features FINE print-head technology which places microscopic ink droplets on the page with unparalleled accuracy and consistency. PIXMA delivers superior quality to your photographic and document printing with unsurpassed speed and reliability.

FINE

9600 x 2400 dpi

EASY SCROLL WHEEL

6"x4" PHOTO 21 sec.

CD / DVD PRINTING

AUTO DUPLEX PRINTING

5 INDIVIDUAL INK TANKS

PictBridge

CARD DIRECT

MOBILE PHONE PRINTING

FILM SCAN

100 YEARS PRINT

THE PERFECT WAY TO PRINT, COPY AND SCAN YOUR PHOTOS AT HOME

The PIXMA MP810 All-in-One printer allows you to do so much it's like having a mini-photo lab in your own home. Print direct from most memory cards, compatible digital cameras and mobile camera phones to produce outstanding quality photos. You can even create your own label designs and print them directly onto printable CDs and DVDs. Scan film negatives and slides to your PC or use the Photo Reprint function to print them on the spot. The MP810 also features a huge 3 inch colour TFT LCD screen making it easy to view and enhance your photos without using a computer.

OUTSTANDING PHOTO AND DOCUMENT PRINTING AT BLISTERING SPEEDS

- Ultra-sharp 1 picolitre FINE technology results in enhanced shading and precise detail for superb images.
- Produce high-definition photos and documents at up to 9600 x 2400 dpi[1].
- The ContrastPLUS 5 individual ink tank system gives your photos greater contrast with a dynamic three-dimensional feel.
- Print a true-to-life, borderless 6" x 4" photo in approximately 21 seconds.[2]

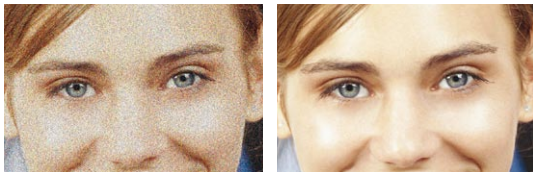

Image simulation

1 picolitre FINE technology eliminates graininess to produce razor-sharp images

- The USB 2.0 Hi-Speed interface ensures fast data transfer, so you won't waste time waiting.[3]

DIRECT PHOTO PRINTING IN SO MANY WAYS – NO COMPUTER REQUIRED

- Print directly from compatible digital cameras using PictBridge technology, the industry standard for direct printing.[4]
- With Card Direct you can print your photos from compatible memory cards by selecting your images on the colour LCD screen. You can also print a Photo Index Sheet to preview thumbnail images of the photos stored on your memory card and then select your favourites to print.[5]
- Print photos or stickers wirelessly from compatible mobile phones via infrared (IrDA) transmission (JPEG only). Or use the optional BU-20 adaptor to print via Bluetooth.
- Features a 3 inch colour TFT LCD screen and easy-to-use operation panel which allows you to view, edit and enhance your images before you print them. Some exciting direct print editing features include Automatic Red-eye Correction, Face Brightener and Trimming.
- Photo Reprint allows you to make reprints of photos, negatives and slides in just a few simple steps.
- You can even print an image from your memory card directly onto a printable CD or DVD.

Card Direct Printing

Mobile Phone Printing

Huge 3 inch colour TFT LCD

MORE ADVANCED FEATURES

- The dual paper-path allows paper to be loaded from both the auto sheet-feeder (ASF) and front cassette, perfect for switching between plain and photographic paper without having to re-load each time.
- Reduce paper wastage with the convenient automatic duplex unit that allows quick and easy double-sided printing. You can also use automatic duplex and Canon's PAK-101 (optional Photo Album Kit) to create your own double-sided albums at home.

Automatic Duplex Printing

EASY-SCROLL WHEEL

New intuitive Easy-Scroll Wheel allows you to access all the various functions of an All-in-One printer, making it easy and fun for anyone to use. Simply glide your finger around the wheel to access setup (no manual required), copying, scanning, card direct printing and more.

HIGH SPEED, STAND-ALONE COPYING

- Features Dual Gamut Colour Processing technology for optimised copies and photo reprints.
- Copy up to 31 cpm black and 24 cpm colour.[2]
- Copy your favourite CD or DVD label onto a printable surface CD or DVD – no computer required.
- Automatically reduce 'see-through' effect when photocopying double-sided pages with the Auto Exposure function.
- Features Fade Correction Copy that allows you to revive your old photographs.
- With the 4-on-1 Copy feature you can minimise 4 A4 documents and copy them onto one A4 page, helping reduce paper wastage.

CD/DVD Label Copying

Slide Scanning

Film Scanning

HIGH DEFINITION SCANNING

- Scans images at up to 4800 x 4800 dpi using CCD technology.
- Features aspheric ST (Super-Toric) lens system for reduced light distortion.
- Includes Film Adaptor Unit that allows you to scan up to 6 negatives or 4 mounted slides at a time.
- The scan-to-PDF feature allows you to scan an image or document directly into a PDF format.

EASY-TO-USE SOFTWARE

- **Easy-PhotoPrint** is a user friendly application for printing out digital photos, retouching portraits and lab quality trimming.
- **Easy-WebPrint*** eliminates waste and frustration by automatically adjusting the size of a web page to ensure it fits on the sheet perfectly when you print.[6]
- **CD-LabelPrint** allows you to layout label designs and print them directly onto printable CDs and DVDs.
- **Other included software –** ArcSoft® PhotoStudio and ScanSoft® OmniPage® SE.

*Windows only

TRUE-TO-LIFE PHOTOS THAT LAST A LIFETIME

ChromaLife100

A beautiful photograph is something worth keeping forever. Now with ChromaLife100, the photos you print at home can maintain all their vibrancy and colour for 100 years.[7] The combination of genuine Canon ChromaLife100 ink and selected Canon photo papers lets you print long-lasting photos of unrivalled quality. Thanks to ChromaLife100, the precious memories in your albums will still be bright and fresh a century from now.

Canon Photo Papers

ChromaLife100 Ink

Want to know more? Visit canon.com.au

PIXMA MP810 SPECIFICATIONS

PRINTER FUNCTIONS	
Printing Speed[2]	Monochrome: approx. 31 ppm,[†] Colour graphics: approx. 24 ppm,[††] Photo Paper Plus Glossy (6"x 4" image on PP-101 in standard mode): approx. 21 secs borderless[†††]
Printing Resolution[1]	Up to 9600 x 2400 dpi
Borderless Printing	A4, 5" x 7", 6" x 4", Credit Card size (54mm x 86mm)
Ink Tanks	PGI-5Bk – black ink tank, CLI-8C/M/Y/Bk– individual colour ink tanks
Ink Yield*	Borderless 6" x 4" photo: CLI-8C – approx. 436, CLI-8M - approx. 290, CLI-8Y - approx. 331, CLI-8Bk - approx. 1600
Paper Capacity	300 sheets (ASF + Paper Cassette)
Approx. Paper Handling (ASF / Paper Cassette)	
Plain Paper - 13mm: 150 / 150	
Super White Paper - 13mm (SW-201): 100 / 100	
High Resolution Paper (HR-101N): 80 / 80	
Photo Paper Pro (PR-101): A4: 10, 6" x 4": 20 / A4: 10, 6" x 4": 20	
Photo Paper Plus Glossy (PP-101): A4/ 5" x 7": 10, 6" x 4": 20 / A4/ 5" x 7": 10, 6" x 4":20	
Photo Paper Plus Semi-gloss (SG-101): A4:10, 6" x 4": 20 / A4:10, 6" x 4": 20	
Glossy Photo Paper (GP-401): A4:10, 6" x 4"/Credit card: 20 / A4:10, 6" x 4": 20	
Glossy Photo Paper-everyday use (GP-501): A4: 10, 6" x 4": 20 / A4: 10, 6" x 4": 20	
Matte Photo Paper (MP-101): A4: 10 / A4: 10	
Photo Paper Plus Double Sided (PP-101D): A4/5" x 7": 10 / A4/ 5" x 7": 10	
Photo Stickers (PS-101): 1 / N/A	
Envelopes (DL, Com#10): 10 / 5	
T-Shirt Transfers (TR-301): 1 / 1	
Paper Size	A4, Letter, Legal, A5, B5, Envelopes(DL, COM10), 4" x 6", 4" x 8", 5" x 7", 8" x 10", Credit Card (54mm x 86mm)
Media Weight	Plain Paper: 64-105g/m2 Canon specialty paper (max paper weight): approx 273g/m2 (Photo Paper Plus Double Sided)
COPIER FUNCTIONS	
Colour Copy	Yes
Image Quality	3 positions: Fast, Standard, High
Density Adjustment	9 positions, Auto Intensity (Auto Exposure copy)
Copy Speed[2]	Mono: 31 cpm. Colour: 24 cpm
Multiple Copy	1-99 pages
Reduction/Enlargement	25% to 400%
Special Copy Functions	Sticker copy, Image Repeat copy, Borderless copy, Fit-to-page copy, Fade Correction copy, Face Brightener copy, 4-on-1/2-on-1 copy, Two-sided copy (plain paper only), CD/DVD Label copy, Film copy
SCANNER FUNCTIONS	
Scanner Type	Flatbed Colour Scanner by CCD (Charge Coupled Device)
Scanner Resolution	4800 x 4800 dpi
Colour Scanning Depth	48 bit input and 24 bit output
Film Scan	35mm x 6 frames (negative/positive film), 35mm x 4 frames (mounted slides)
Other Features	Scan-to-PDF, Image Corrections
PC INTERFACE & SOFTWARE	
Interface Type	**PC:** USB 2.0 Hi-Speed[3], Bluetooth printing with optional BU-20 adaptor and Bluetooth enabled computer **Camera Direct:** Direct Print Port (PictBridge)[4] **Mobile Phone:**IrDA 1.2 (JPEG only), Bluetooth Ver. 1.2 with optional BU-20 adaptor (JPEG only)
Supported OS	Windows 98/2000/Me/XP and Mac OS.X v 10.2.8 or later
Software Included	Easy-PhotoPrint, Easy-WebPrint[6], CD-LabelPrint, MP Navigator, ScanSoft OmniPage SE (Win 98 not supported), ArcSoft PhotoStudio
GENERAL FEATURES	
Weight Approx.	12kg
Power Source	AC 110 – 240V, 50 – 60Hz
Power Consumption	Max: 20W (copying), Standby: 2W
Dimensions (W x D x H)	470 x 416 x 226 mm (minimum dimensions with paper trays and other extensions closed)
Included as Standard	PIXMA MP810 All-in-One Printer, CD Tray, Film Adaptor Unit, Setup Software & User's Guide CD-ROM, 5 individual ink tanks (PGI5Bk, CLI-8C, CLI-8M, CLI-8Y, CLI-8Bk), Print-head, 12 months warranty card, Power cord

PRINT SPEED GUIDES

† Black Text A4

†† Text & Colour Graphics A4

††† Photo 6" x 4"

* Ink yield calculation is based on printing Canon 24 standard digital images on Photo Paper Plus Glossy (6" x 4" borderless print) with default settings in Windows® XP driver. This figure is an average value, measured when printing continuously using the ink immediately after it is unsealed, until the ink is out. Ink yield may vary depending on photos printed, applications software used, print mode and type of paper used. This should be used as a guide only and does not take into account ink that might be used for head cleaning or head refreshing to maintain printer performance. Please visit our website for further details.

1. Ink droplets can be placed with a pitch of 1/9600 inch at minimum.
2. Print and copy speed dependent on system configuration, image/document complexity, type of paper used, software, print mode and does not take into account data processing time on host computer.
3. USB 2.0 Hi-Speed performance requires Windows XP with Service Pack 1 or Windows 2000 with Service Pack 4 with pre-installed USB 2.0 Hi-Speed port.
4. PictBridge camera direct printing requires PictBridge compatible digital cameras in order to function. Check with your digital camera manufacturer or users guide to determine PictBridge compatibility.
5. Compatible memory cards include CompactFlash®, Microdrive, SmartMedia®, Memory Stick®, Memory Stick PRO,™ SD Card™ and MultimediaCard® (v3.31).
   Note: xD-Picture Card,™ Memory Stick Duo,™ Memory Stick Pro Duo,™ miniSD Card and RS-MMC™ (v3.31) can only be used with the addition of a special adaptor sold separately – ask your memory card supplier.
6. Easy-WebPrint requires Microsoft Internet Explorer version 5.5, version 6.0 recommended.
7. Up to 100 Years' Life in a Photo Album when printed with ChromaLife100 ink on selected Canon photo papers. Kept in a photo album, shut out light and air (gas), temperature 23 degrees and 50% humidity. Predicted value from the accelerated test. Result may vary based on individual environmental factors. For more information, please visit canon.com.au/ChromaLife100.

All specifications may change without notice.

The 1 year warranty can be upgraded to 3 years for a minimal cost and is backed by Canon's Customer Care Info-Line support. Driver updates and Technical Support are also available from our websites – canon.com.au or canon.co.nz

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